MAR 0 5 2004
PATENT & TRADEMARK

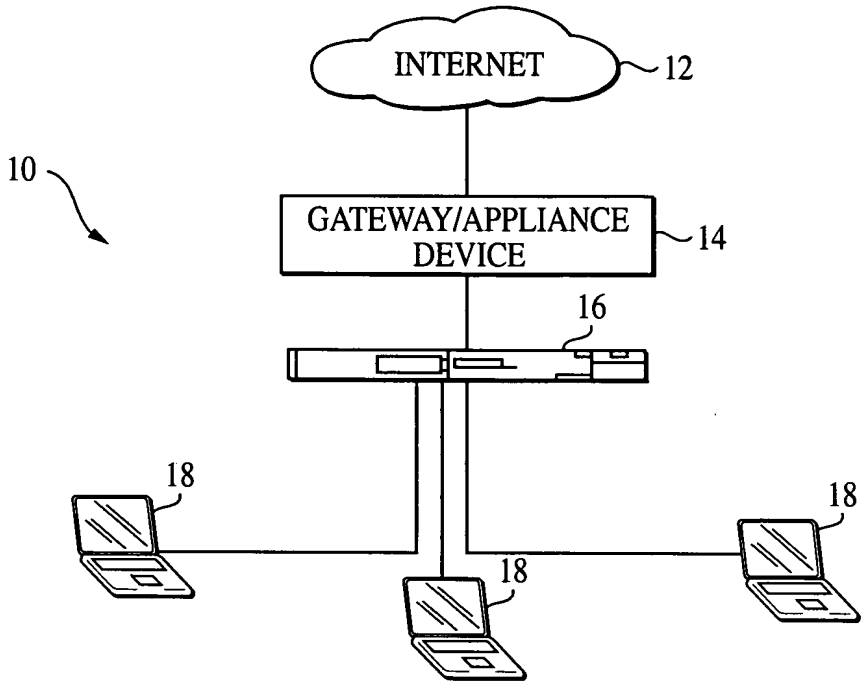

FIG. 1

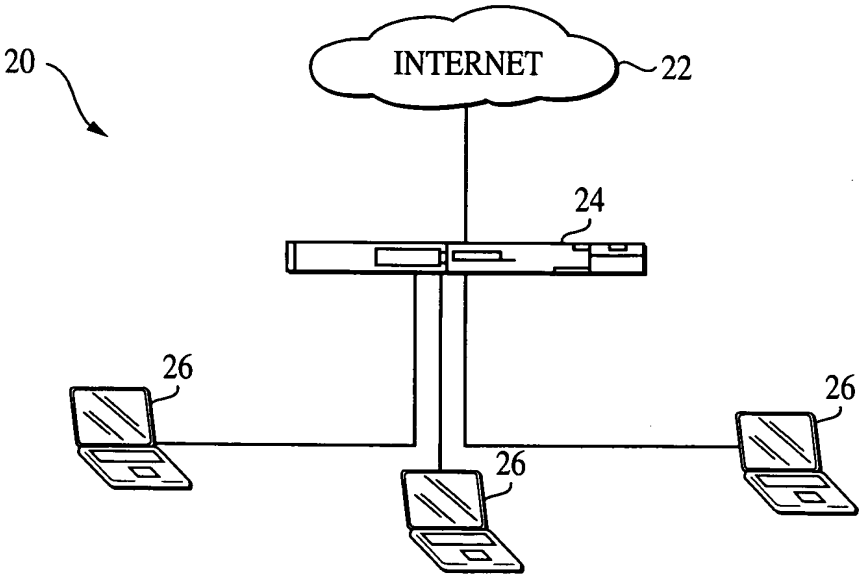

FIG. 2

OIPE
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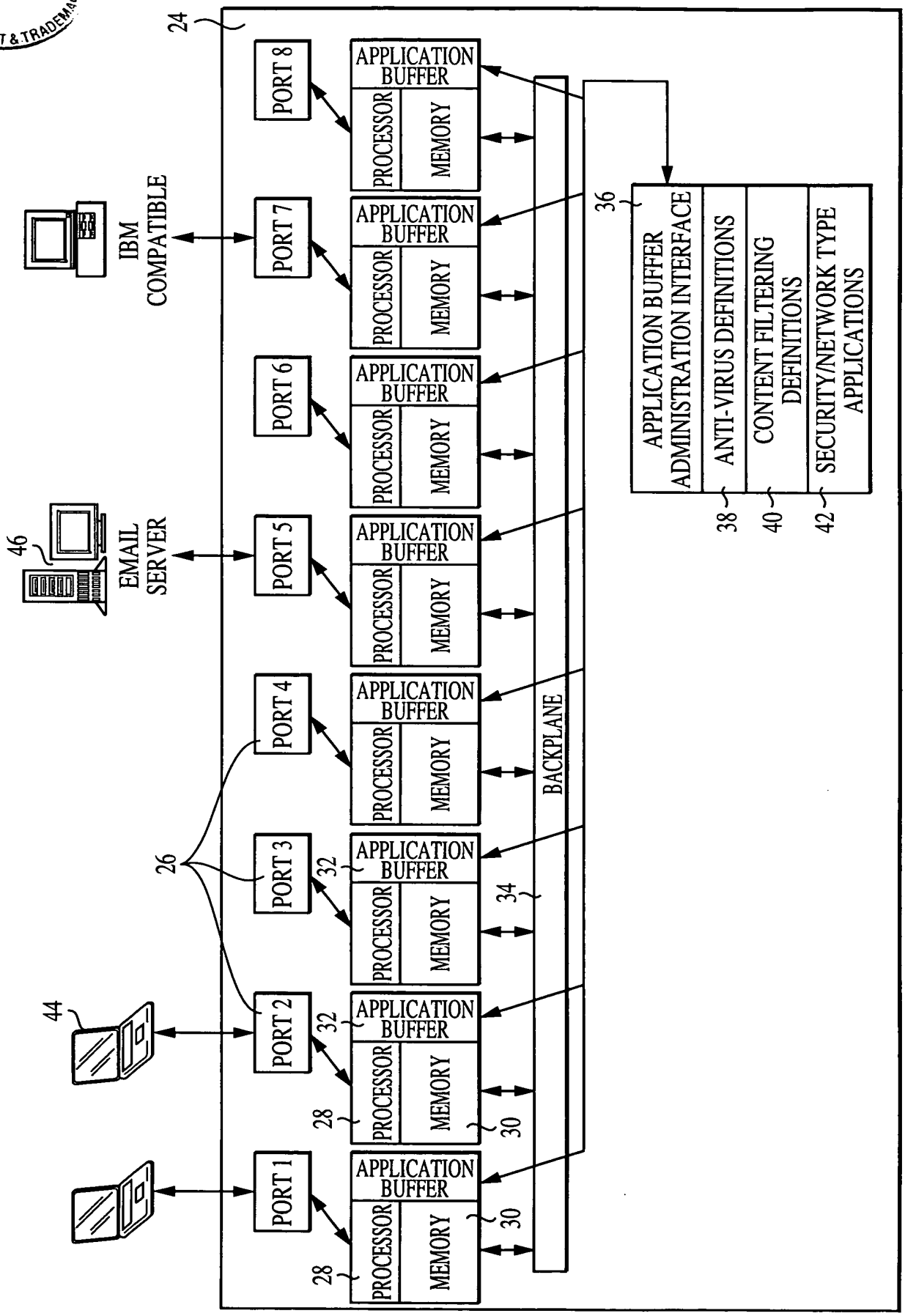

FIG. 3

MAR 0 5 2004
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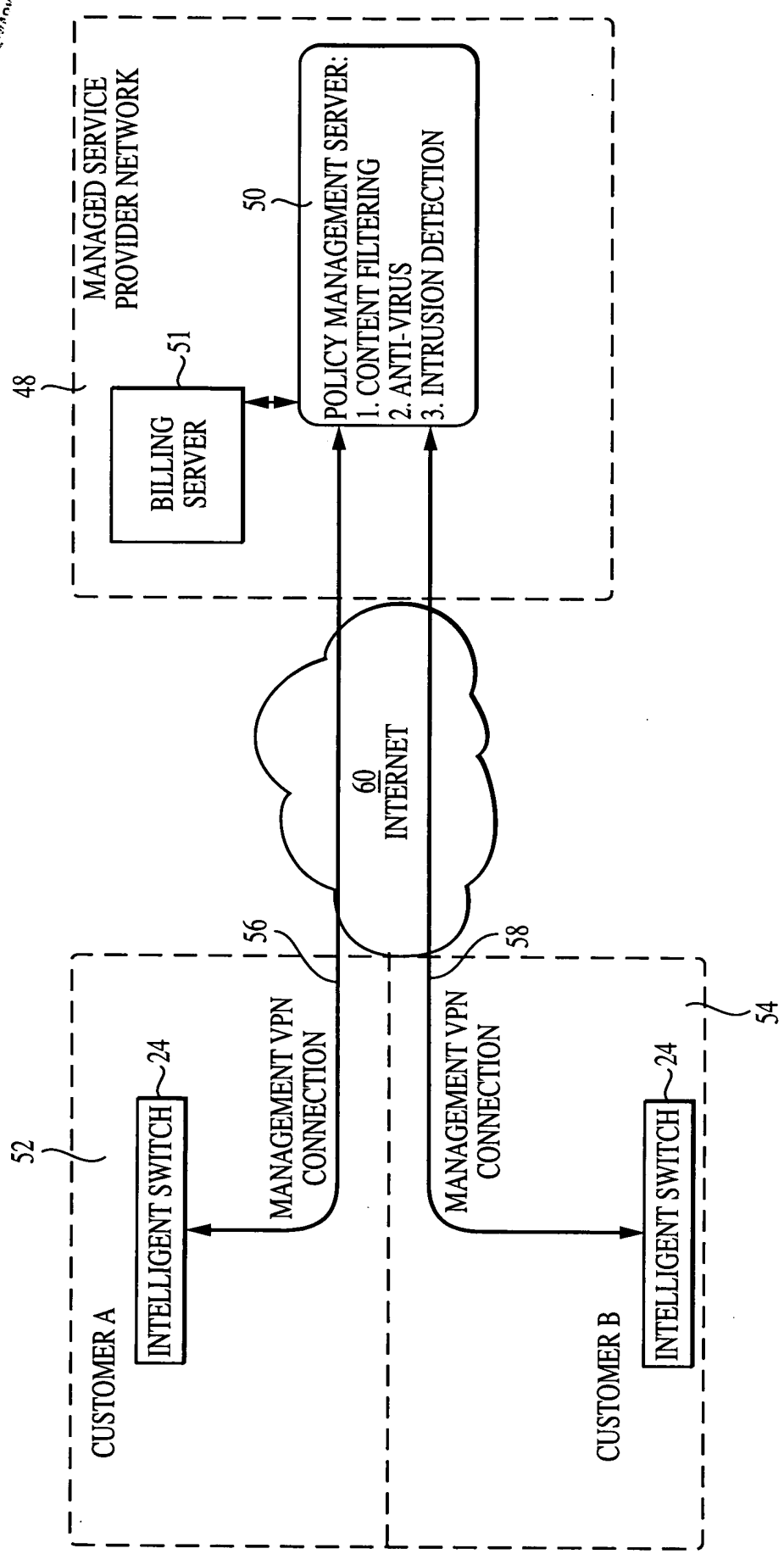

FIG. 4

OIPE JC86
MAR 05 2004
PATENT & TRADEMARK

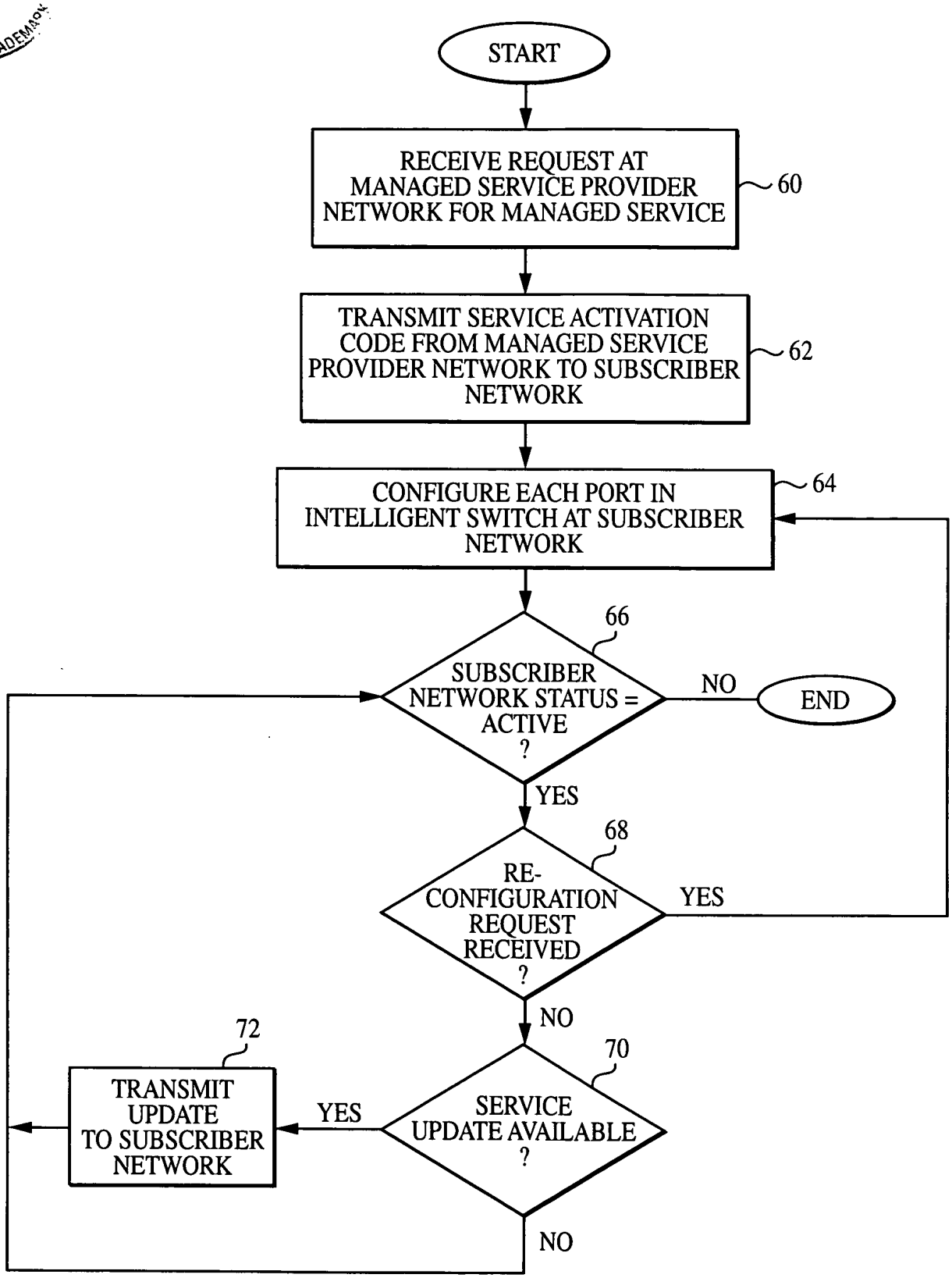

FIG. 5

OIPE JC88
MAR 05 2004
PATENT & TRADEMARK OFFICE

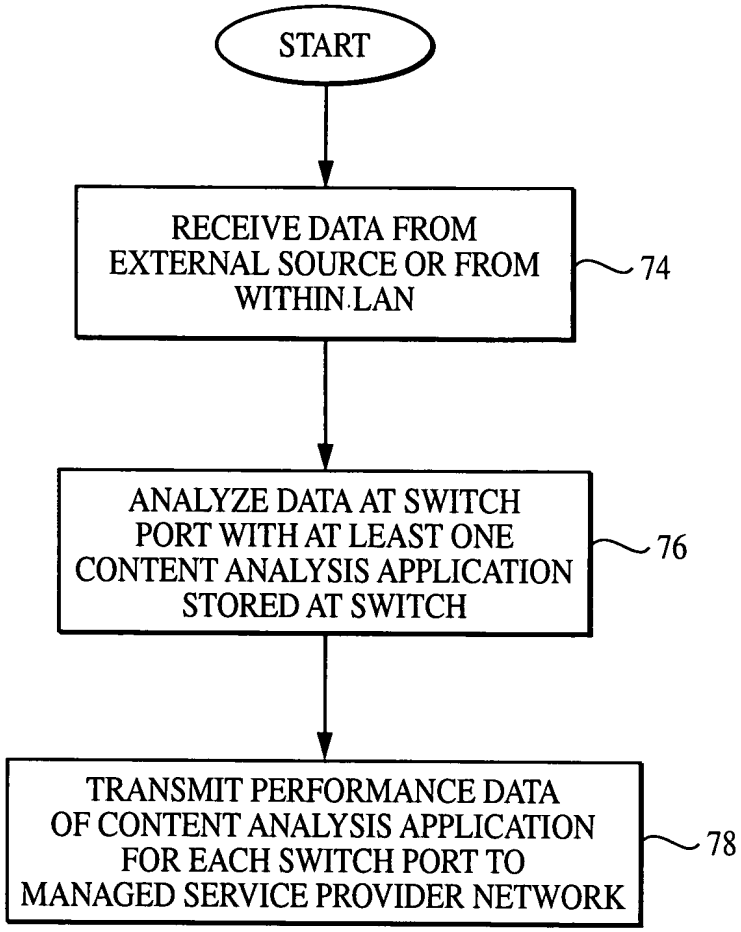
START
RECEIVE DATA FROM EXTERNAL SOURCE OR FROM WITHIN LAN
74
ANALYZE DATA AT SWITCH PORT WITH AT LEAST ONE CONTENT ANALYSIS APPLICATION STORED AT SWITCH
76
TRANSMIT PERFORMANCE DATA OF CONTENT ANALYSIS APPLICATION FOR EACH SWITCH PORT TO MANAGED SERVICE PROVIDER NETWORK
78

FIG. 6